

In a distributed system wherein a plurality of information processors are connected to a network to perform various types of operations in conjunction with the operations of the information processors, a directory information manager for managing the locations of software objects for execution of various types of operations in a domain is used to perform distributed system control to enable dynamic change of a communication peer in inter-object communication. Details of such a directory information manager are disclosed in three literatures, that is, 'CORBA services: Common Object services Specification', Naming or Trading Service (published from OMG, <http://www.cobra.org/>) ; 'An Overview of KQML: A Knowledge Query and Manipulation Language', Facilitators (published from KQML Advisory Group, <http://www.cs.umbc.edu/kqml/>) ; and 'LDAP-Programming Directory Enabled Applications with Lightweight Directory Access Protocol' (written by Tim Howes, Ph. D Mark Smith, A VIACOM COMPANY).

Page 13, the third full paragraph, lines 11 to 19, replace the paragraph with:

The directory processing part 105 is provided to read out the directory information from the directory information repository 107 of the directory information manager 101 and to send it to a request originator of searching of the directory information. The object-inherent operation processing part

108 performs operations inherent in the information processor 102, that is, creates a message to the object of the information processor 104 and passes it to the communication managing part 110'.